

Amendments to the Claims:

Claims 1-28 (*canceled*)

Claim 29 (*new*) A patient monitor system comprising:

- 5 a non-invasive analyte monitor device;
 an input device to record an attribute of the patient; and
 an output device to serve as a messaging terminal for the patient.

10 Claim 30 (*new*) The system of claim 29 wherein the analyte monitor device comprises a
wireless transmission module.

Claim 31 (*new*) The system of claim 29 wherein the input device comprises an activity
sensor that determines energy use or metabolic activity.

15 Claim 32 (*new*) The system of claim 29 further comprising an analyte measurement
generator that calculates the blood glucose level on a user's skin.

20 Claim 33 (*new*) The system of claim 32 further comprising a calibrator module that
correlates a measurement generated from the analyte measurement generator to a
measurement taken from an invasive procedure.

Claim 34 (*new*) The system of claim 29 wherein the output device sends an automated
warning to the patient.

25 Claim 35 (*new*) The system of claim 34 wherein the warning to the patient is transmitted
via a network.

Claim 36 (*new*) The system of claim 34 wherein the warning is transmitted wirelessly.

30 Claim 37 (*new*) A method for sending an automated warning to a patient, the method
comprising the steps of:
 gathering a physiological or behavioral attribute of a patient on a device;
 processing a physiological or behavioral attribute; and
 sending an automated warning to the patient.

35 Claim 38 (*new*) The method of claim 37 wherein said warning is generated from an
information recipient.

40 Claim 39 (*new*) The method of claim 37 wherein the warning is transmitted via a
network.

Claim 40 (*new*) The method of claim 39 where said network comprises an Internet.

Claim 41 (*new*) The method of claim 37 wherein the warning is transmitted via a wireless protocol.

- 5 Claim 42 (*new*) The method of claim 41 wherein said wireless transmission is performed via coupling the device to a cellular phone, pager, wireless modem, or wireless transmission device.

- 10 Claim 43 (*new*) The method of claim 41 wherein the warning is transmitted over a short-range radio frequency (RF) link.

Claim 44 (*new*) The method of claim 43 wherein Blue Tooth protocol is utilized in the transmission.